

FIG. 1A

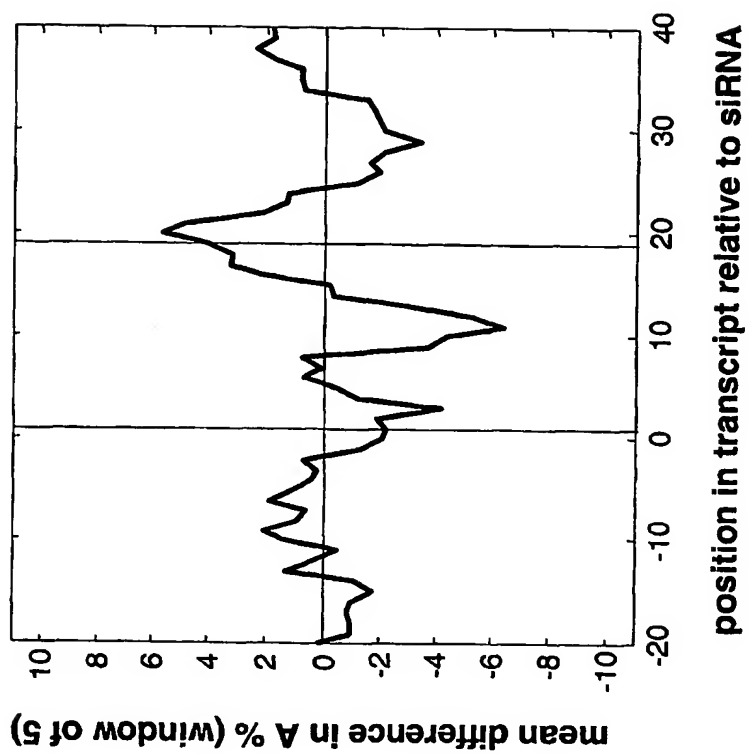


FIG. 1B

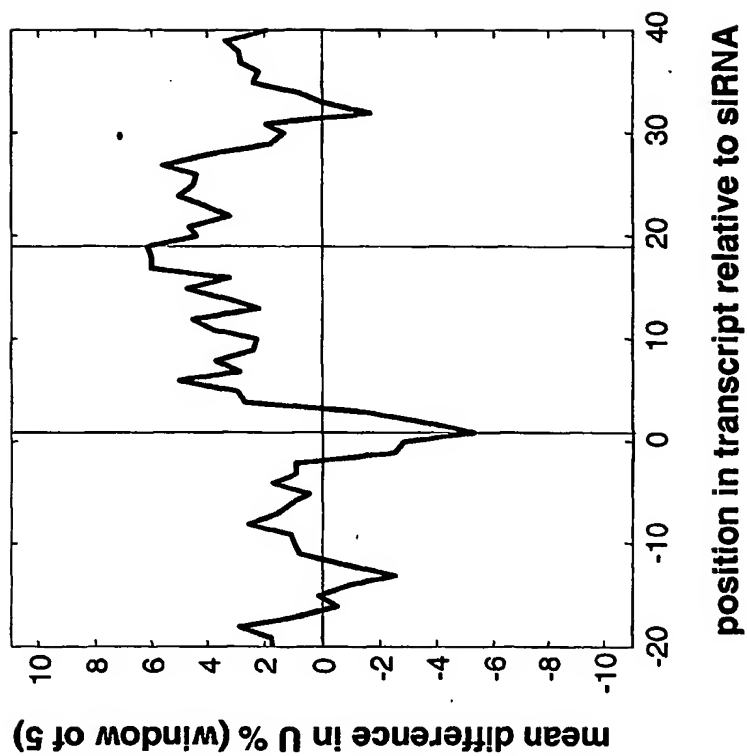


FIG. 1C

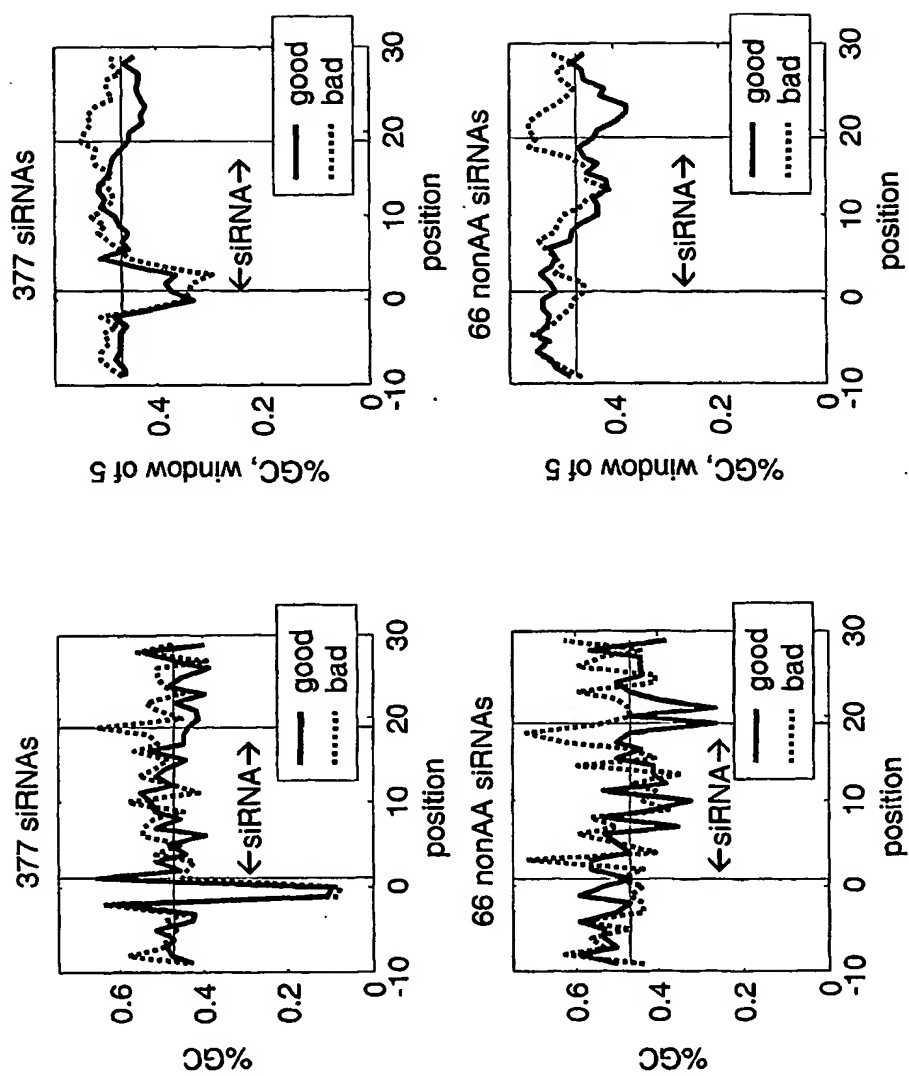


FIG. 2A

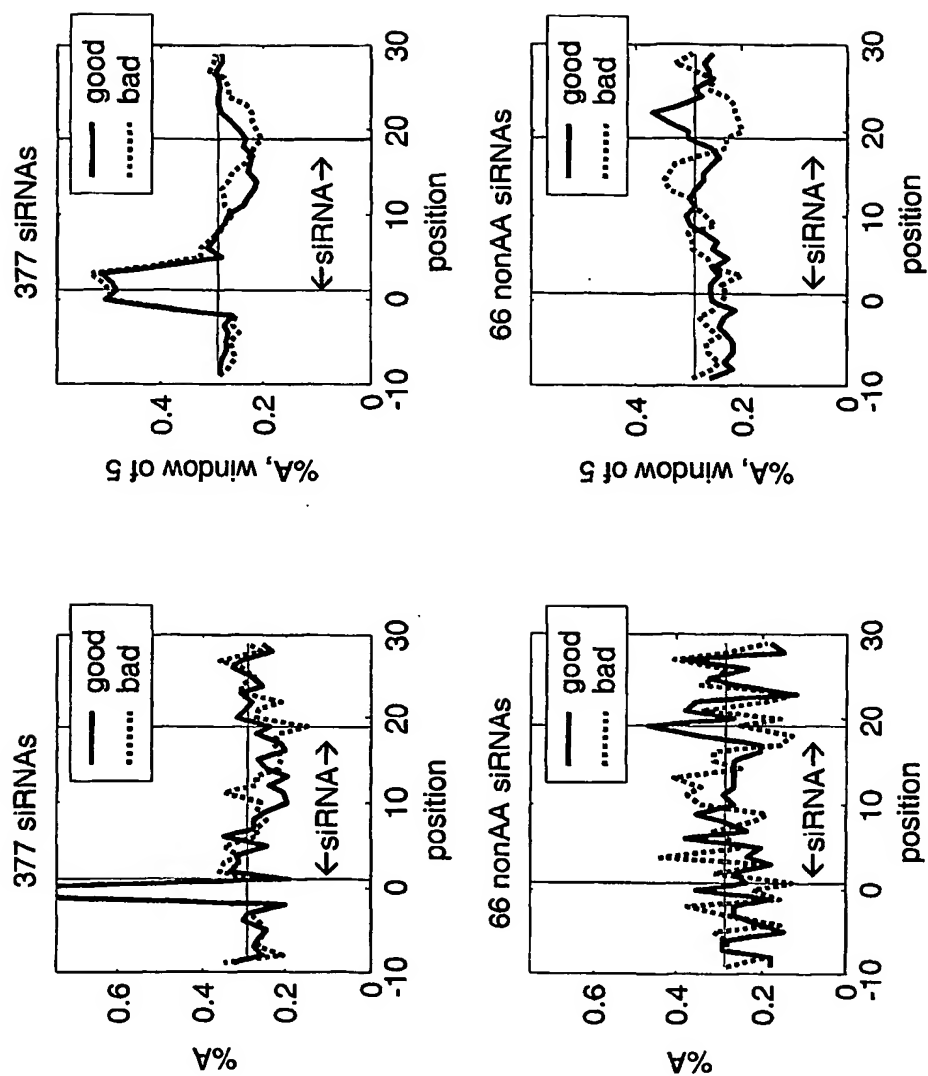


FIG. 2B

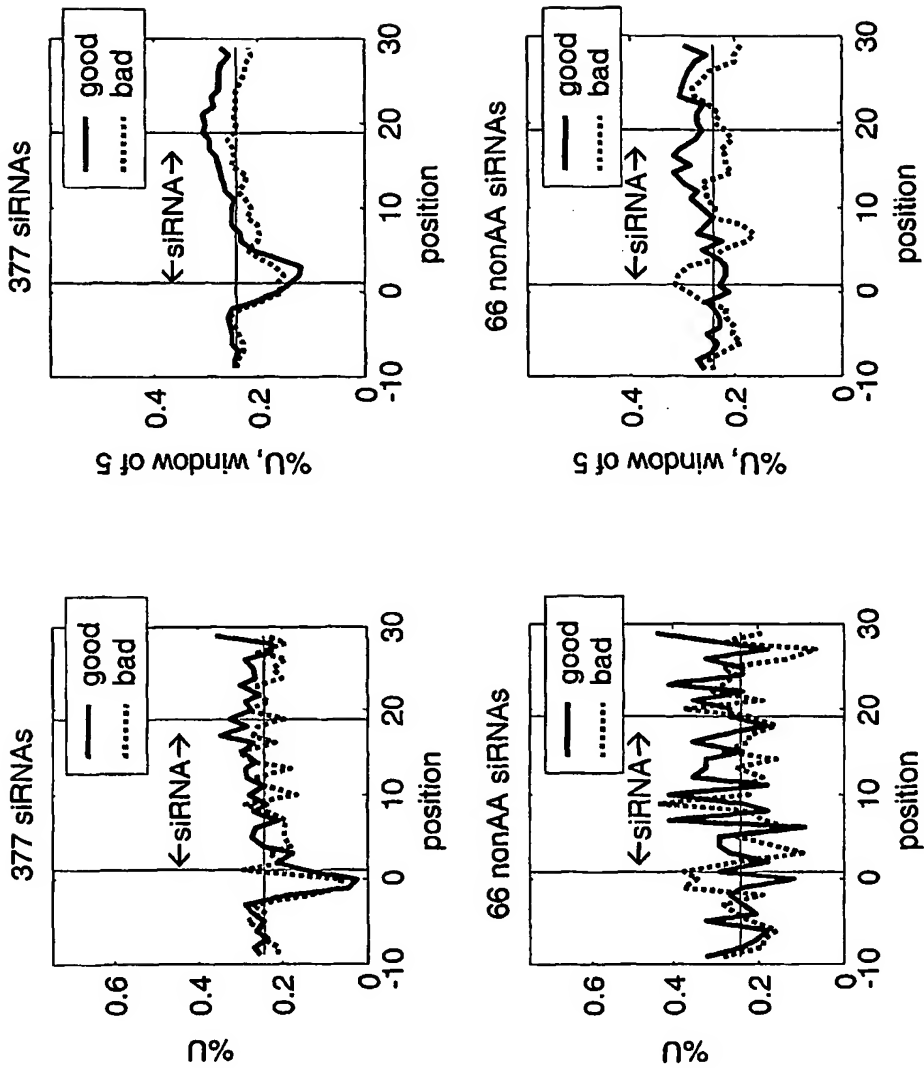


FIG. 2C

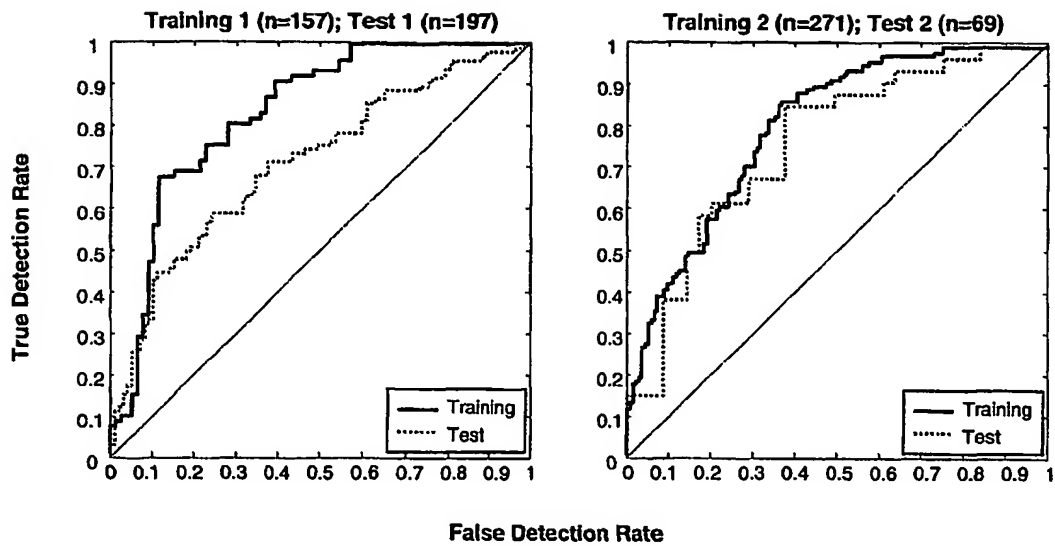


FIG. 3

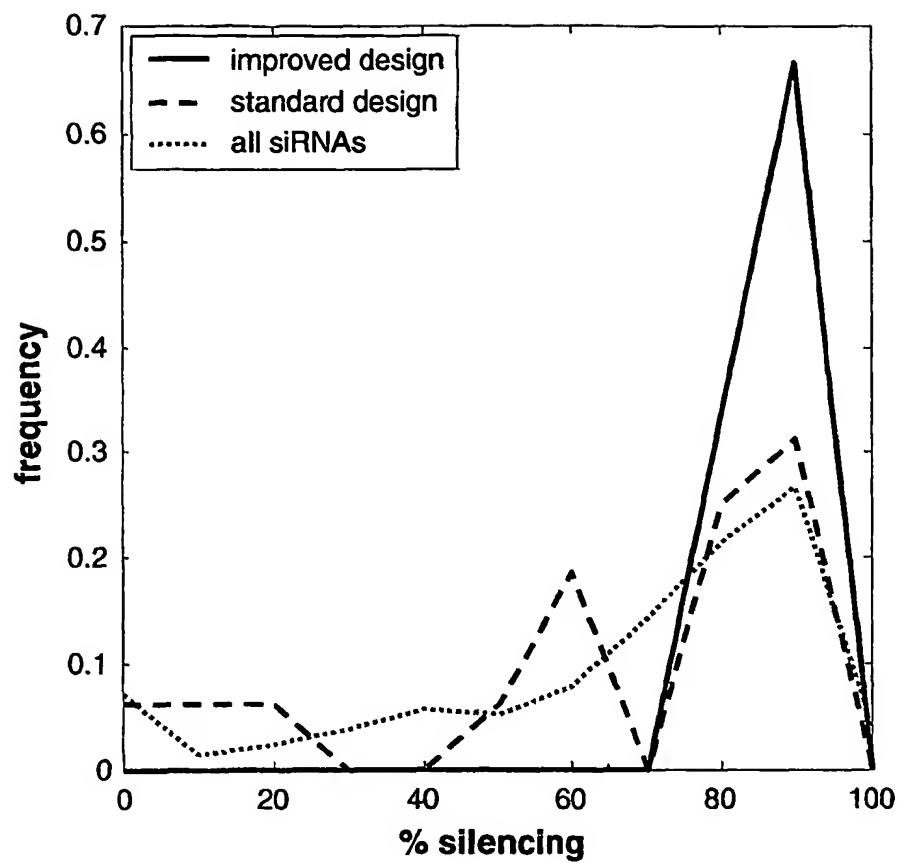


FIG. 4



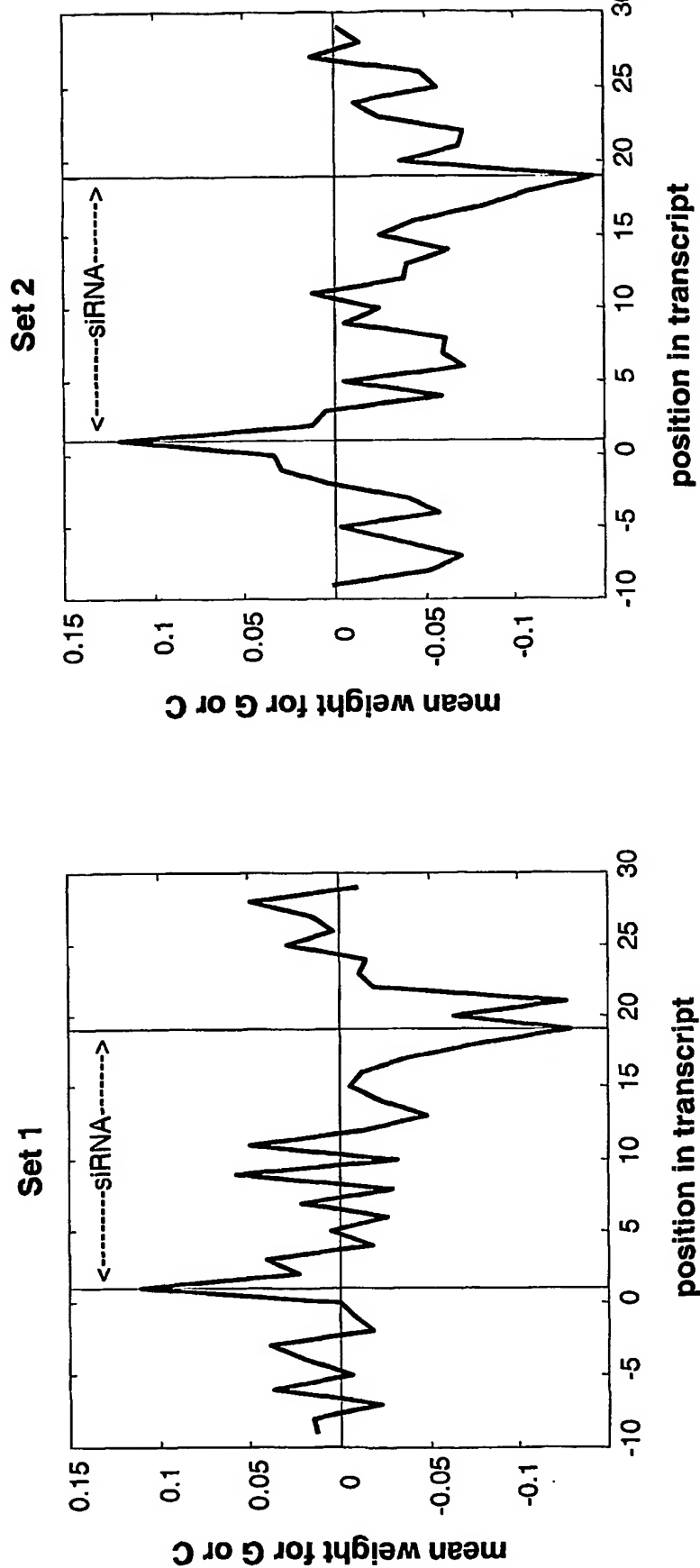


FIG. 5A

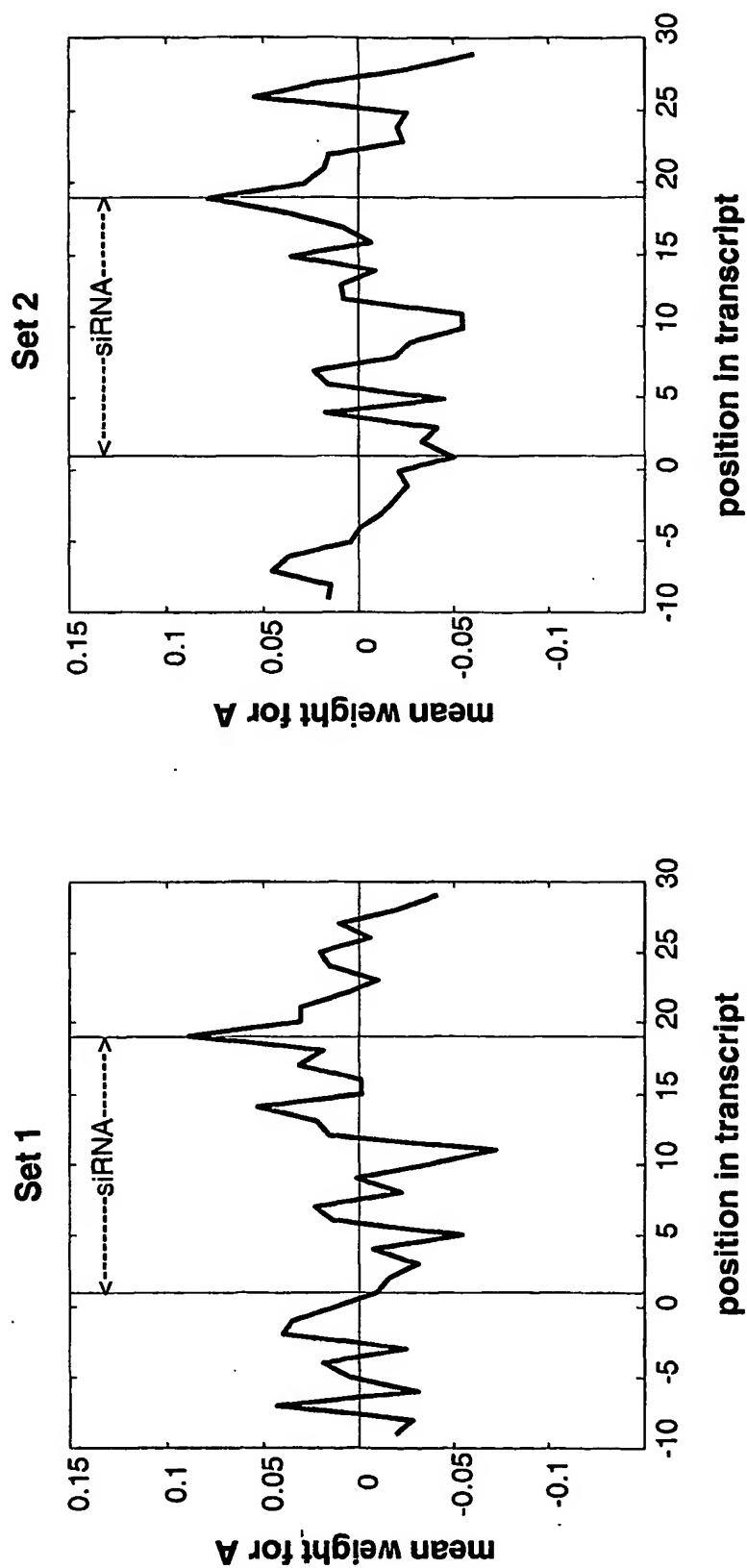


FIG. 5B

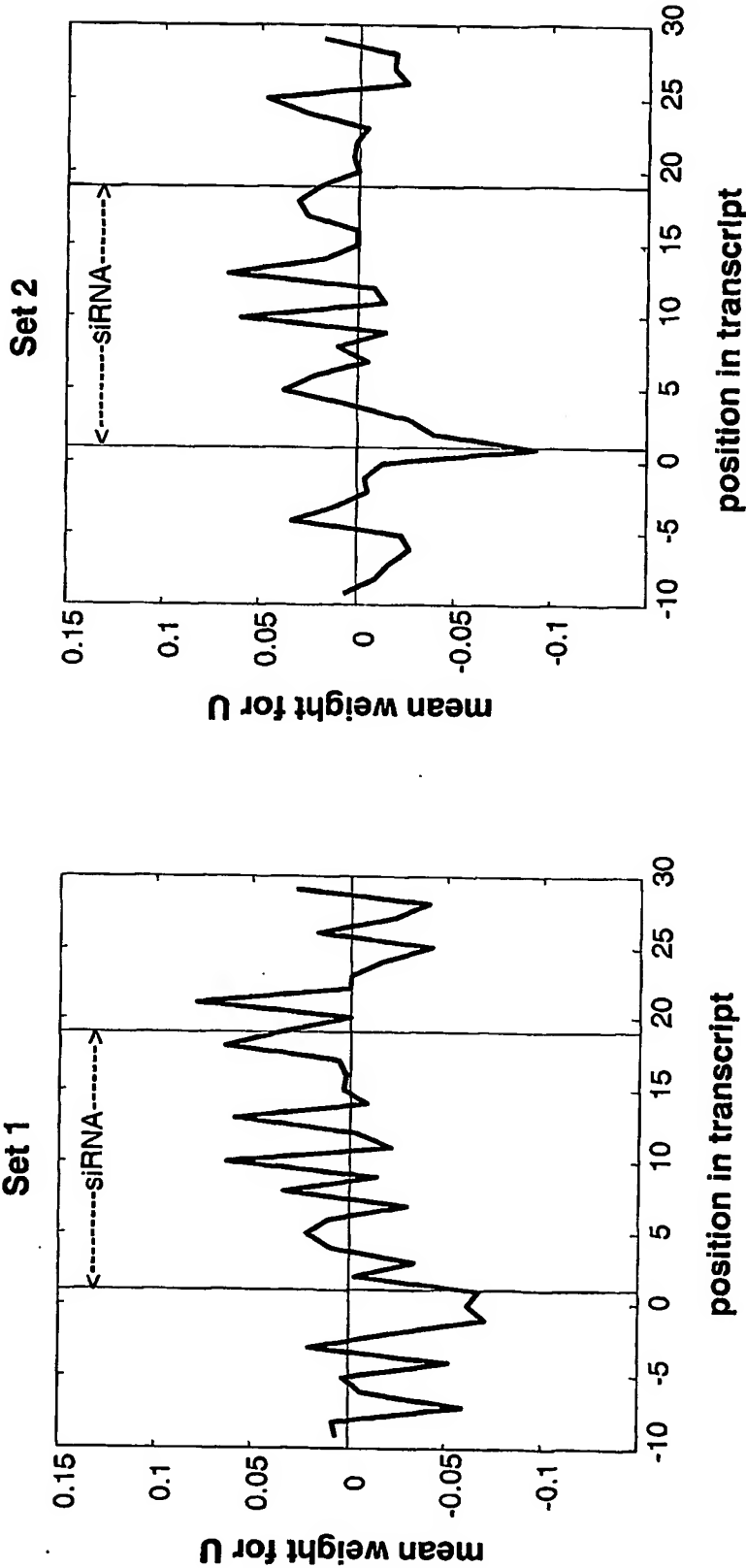


FIG. 5C

Position	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
NM_018461	C	C	A	A	A	A	G	G	T	C	A	T	T	A	C	T	C	A	G
NM_018130	G	A	T	C	C	T	G	A	T	C	A	T	T	A	T	C	T	A	G
NM_005861	C	T	C	C	A	G	G	C	T	C	A	T	T	G	C	C	G	C	G
Contig46927_RC	A	T	T	T	T	T	G	G	T	G	A	T	C	A	C	C	G	A	G
Contig52414_RC	A	T	C	C	G	G	A	G	T	T	A	T	T	A	C	G	A	A	G
NM_001887	A	A	C	C	G	T	G	C	C	T	A	T	T	A	C	C	A	G	C
NM_004034	A	C	G	A	G	T	G	G	A	G	A	T	T	A	C	C	G	A	A
NM_001156	A	C	G	A	G	T	G	G	A	G	A	T	T	A	C	C	G	A	A
NM_002570	T	G	T	T	C	T	A	A	T	T	T	T	T	A	C	C	G	A	T
Contig54761_RC	T	A	A	A	A	A	T	C	T	T	T	T	T	A	C	C	G	A	A
Contig53248_RC	G	T	G	G	C	C	T	T	T	T	T	T	T	A	C	C	G	A	T
Contig55337_RC	T	G	A	G	A	A	A	A	A	A	G	T	T	A	C	C	G	A	A

FIG. 6

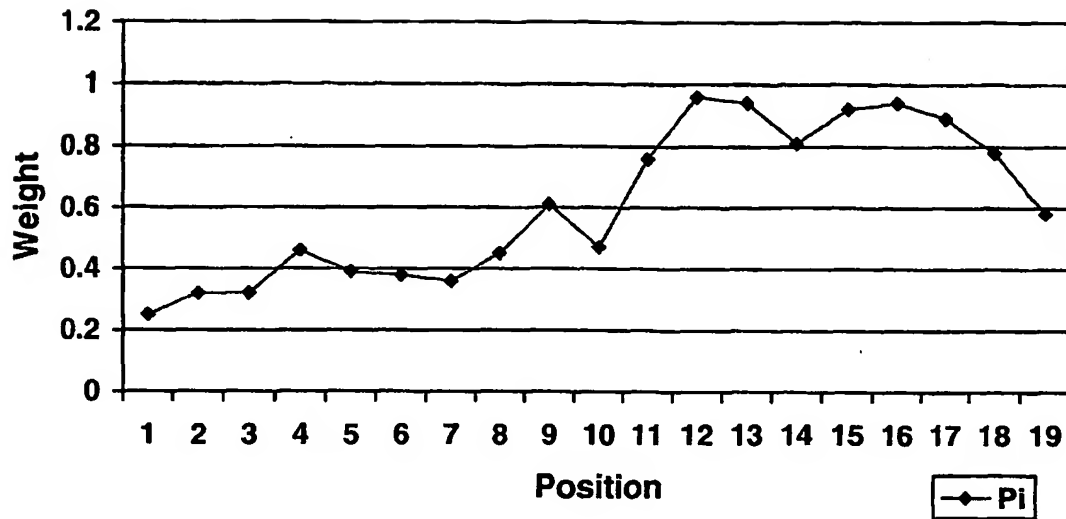


FIG. 7

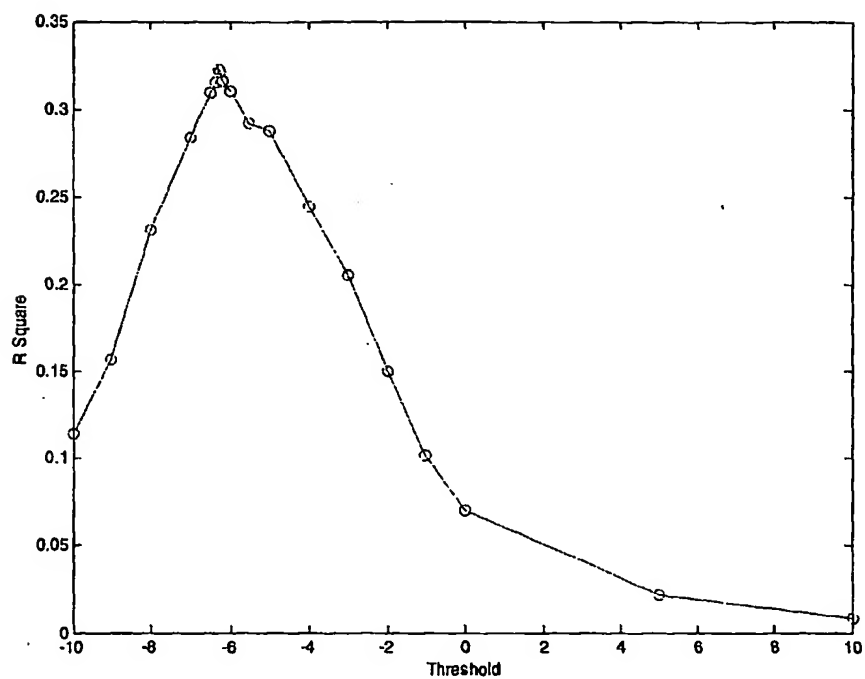


FIG. 8

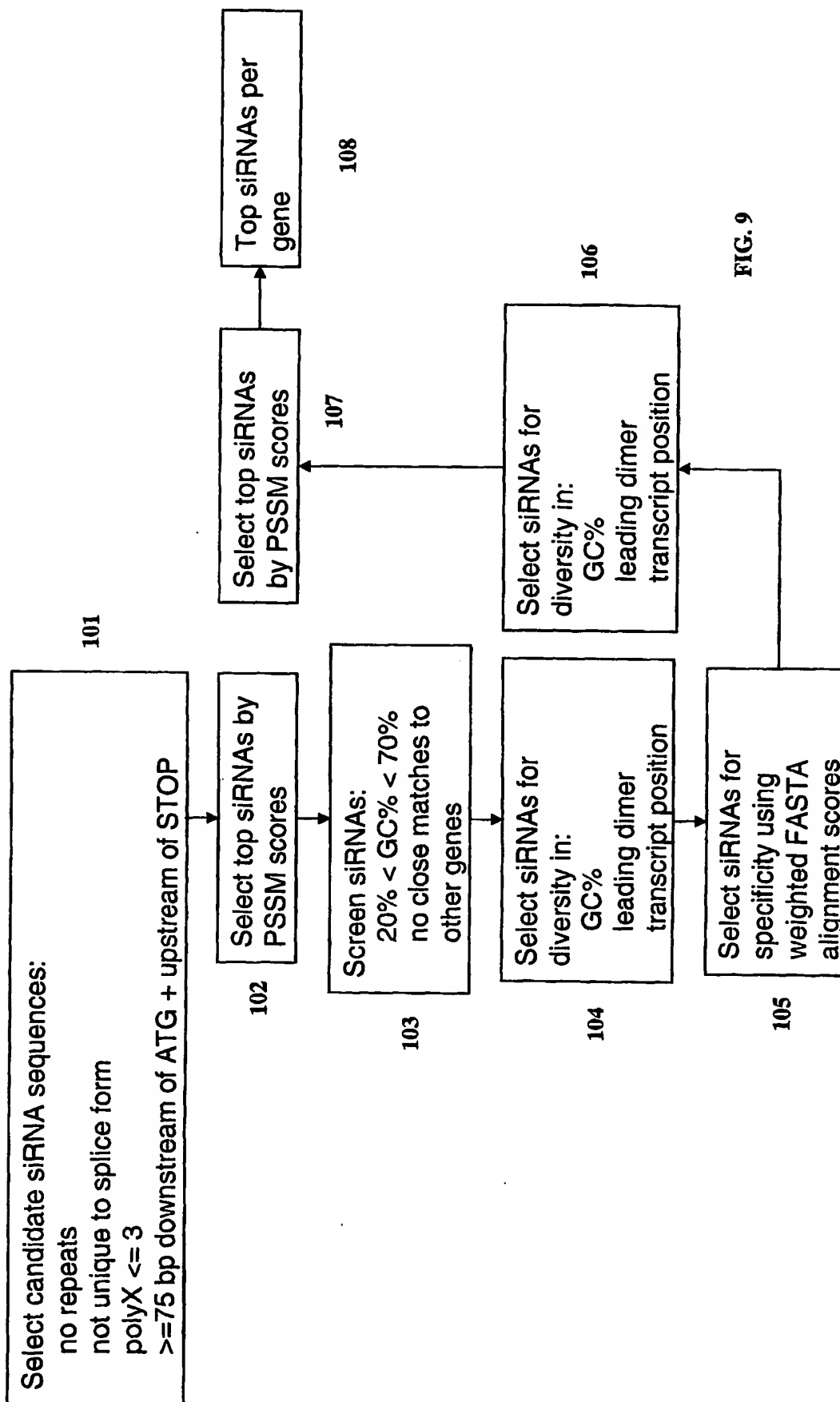


FIG. 9

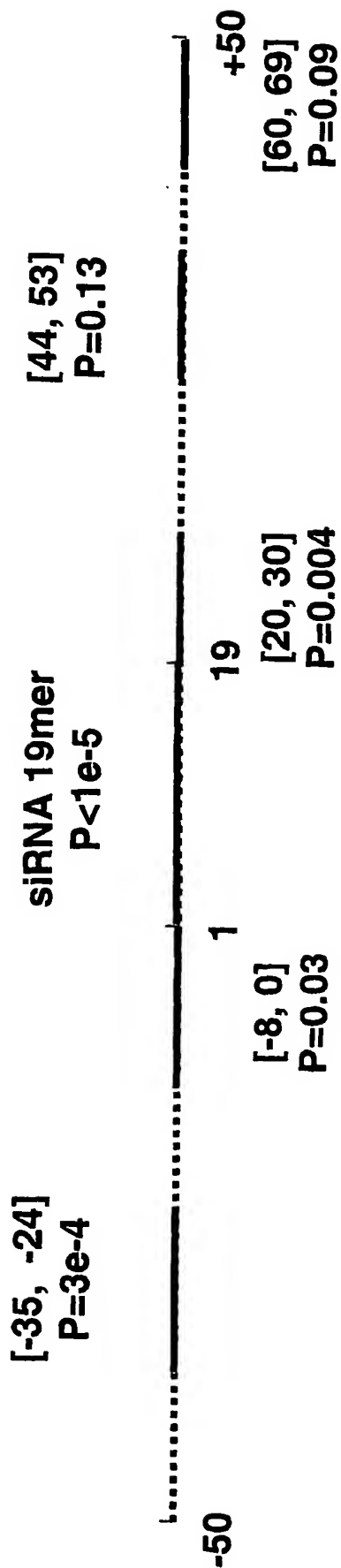


FIG. 10



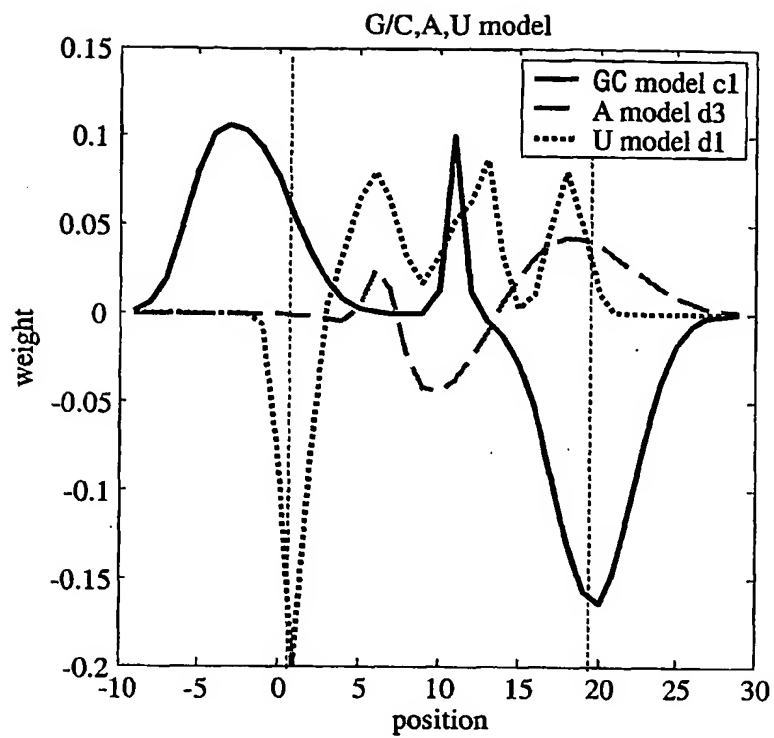


FIG. 11A

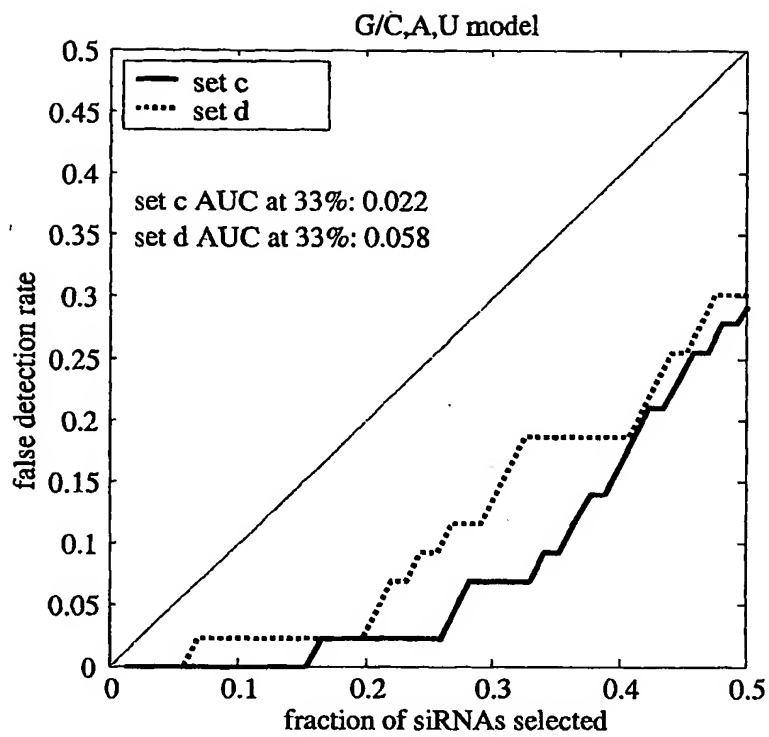


FIG. 11B

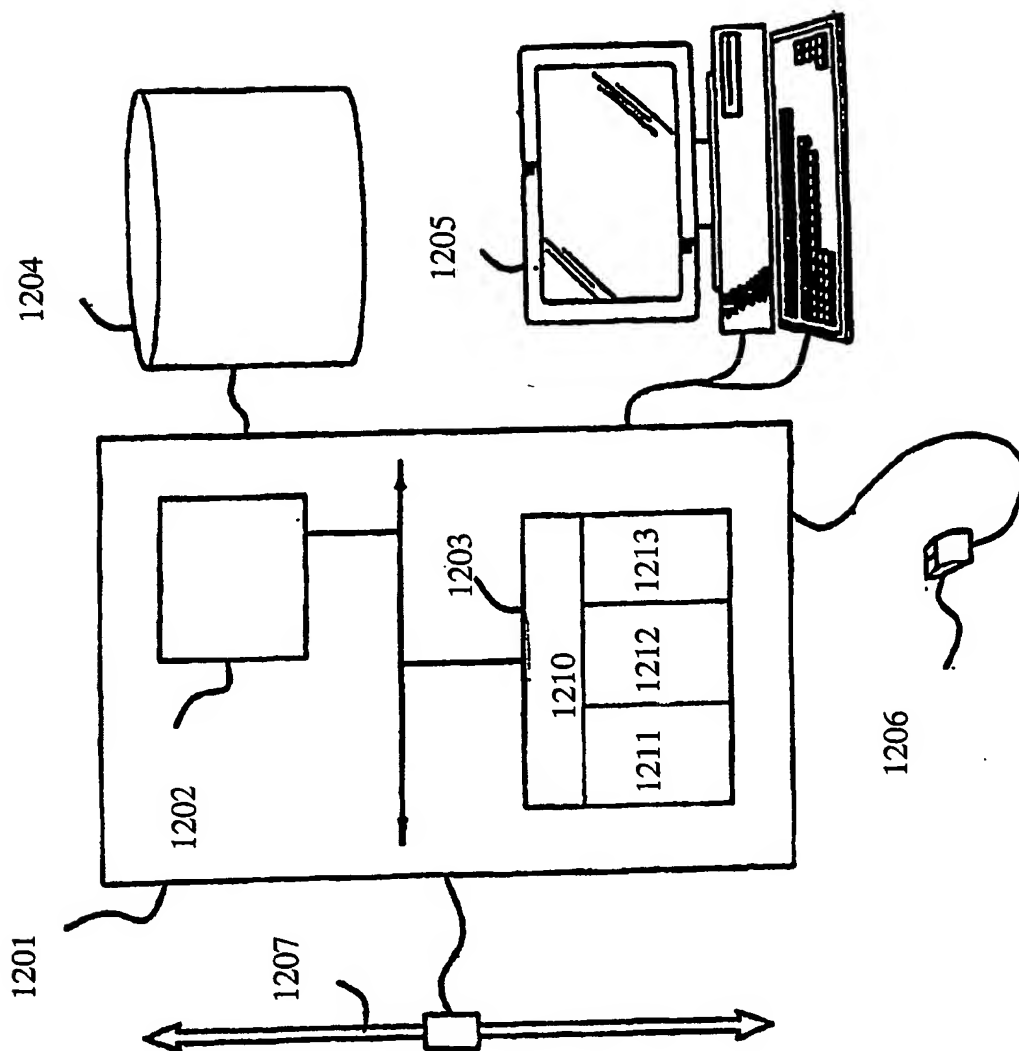


FIG. 12

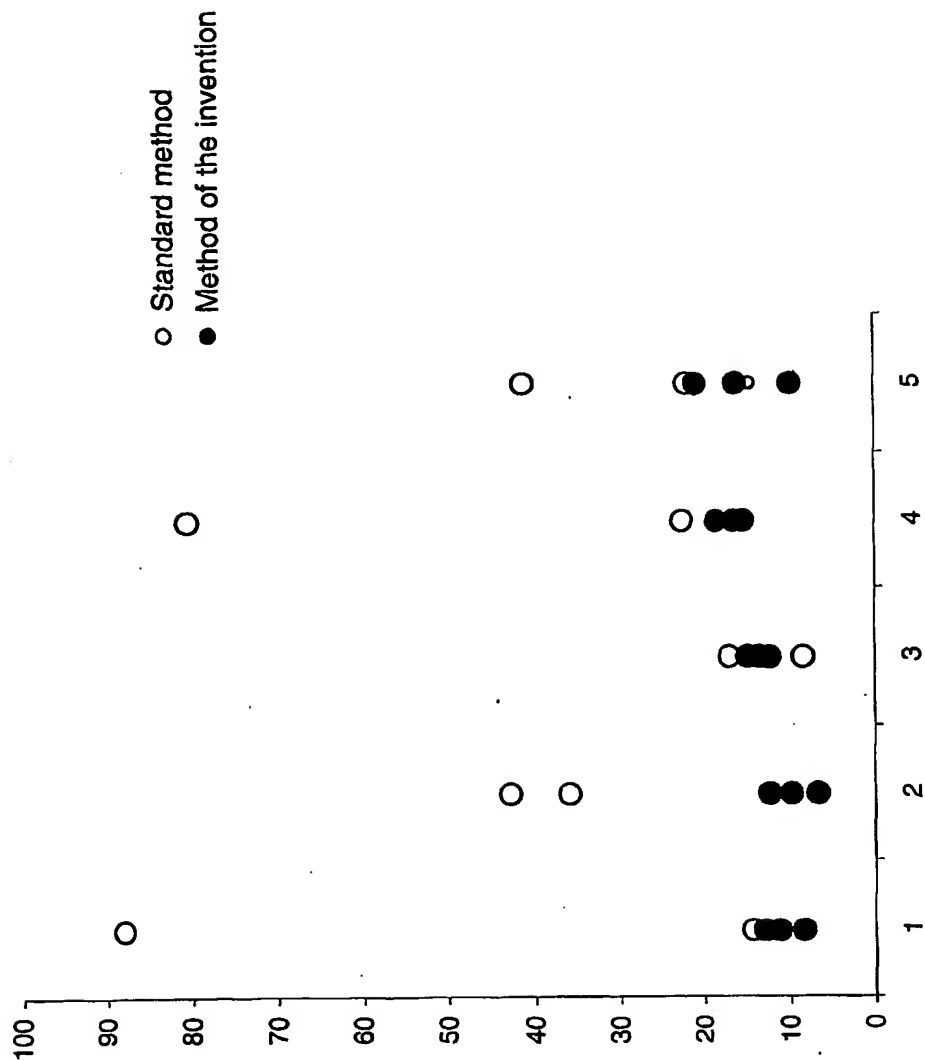


FIG. 13

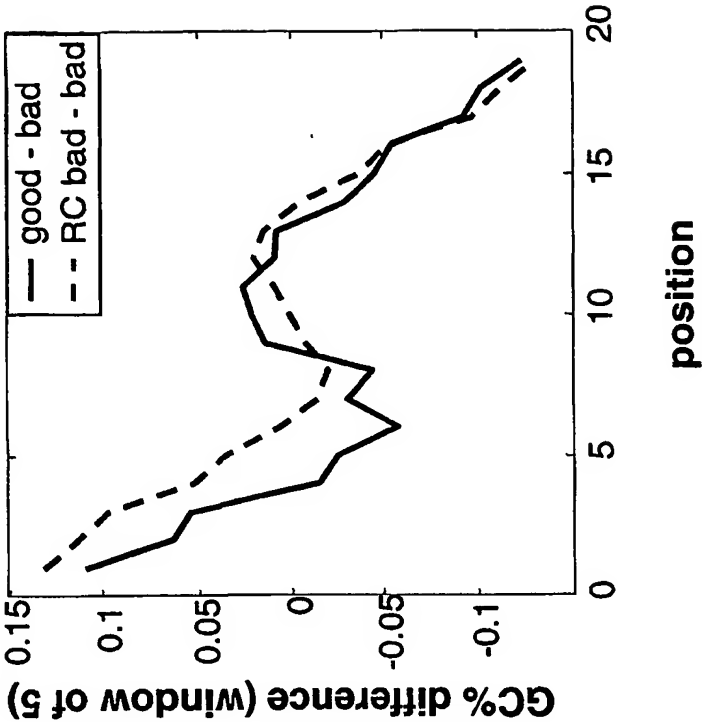


FIG. 14B

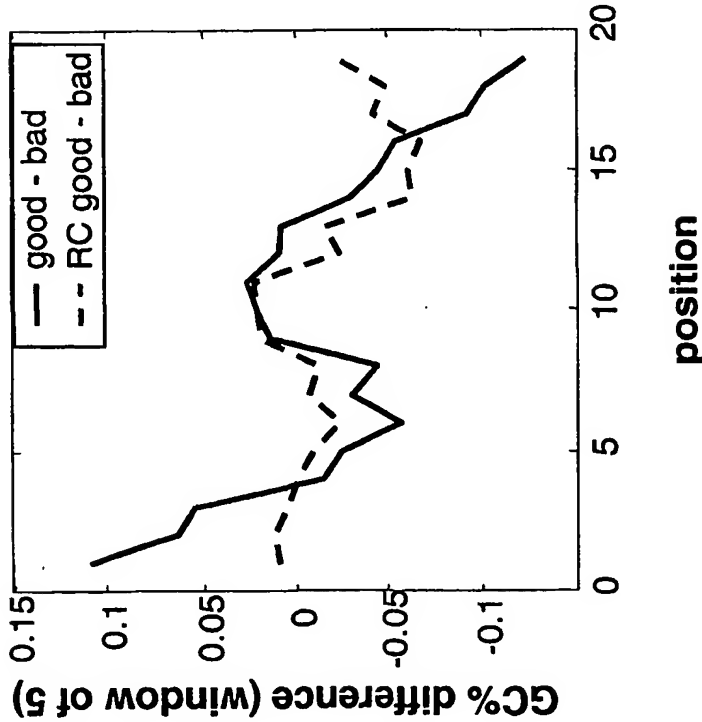


FIG. 14A

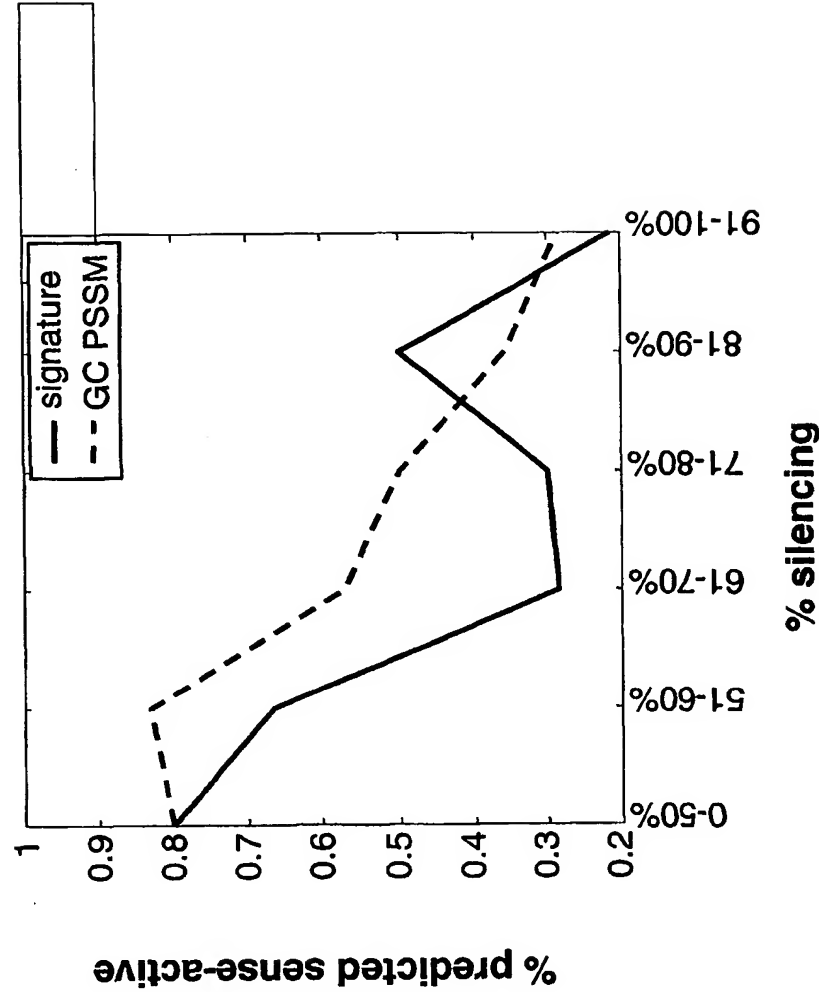


FIG. 15

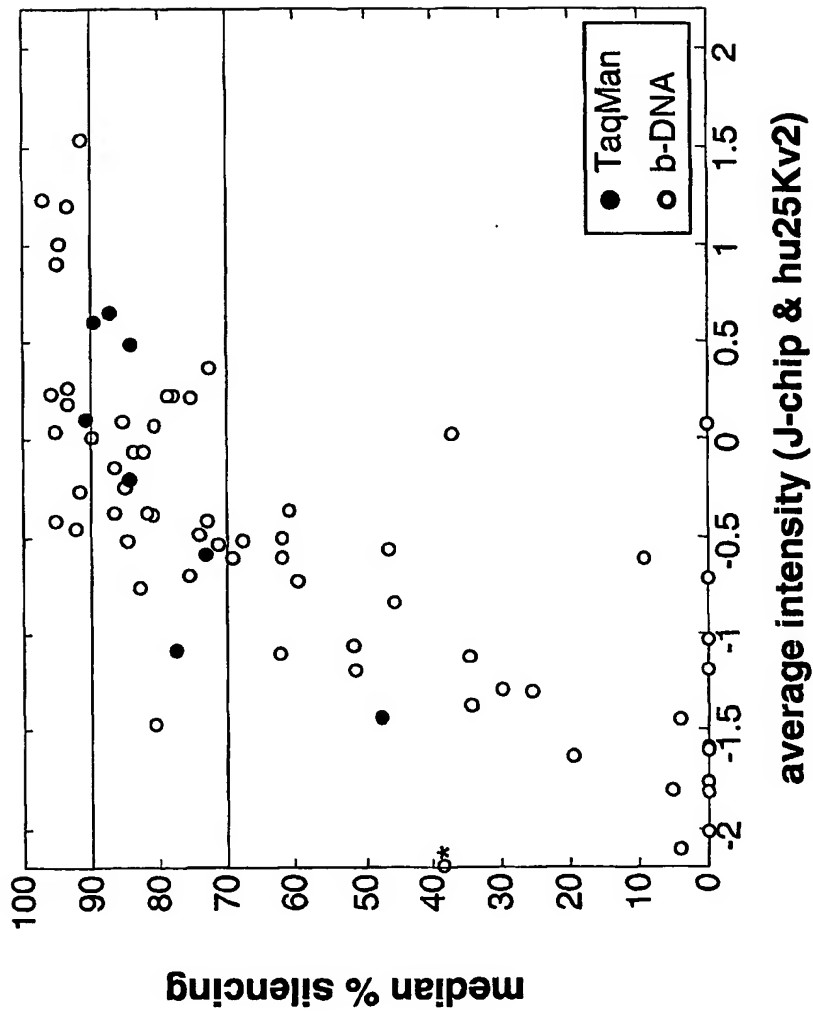


FIG. 16

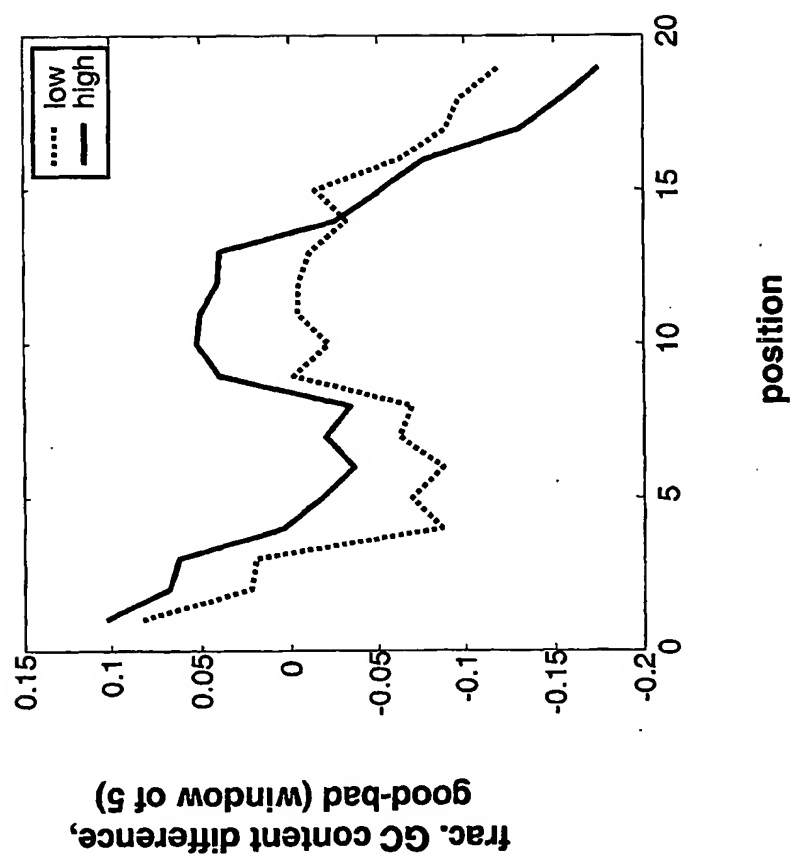


FIG. 17



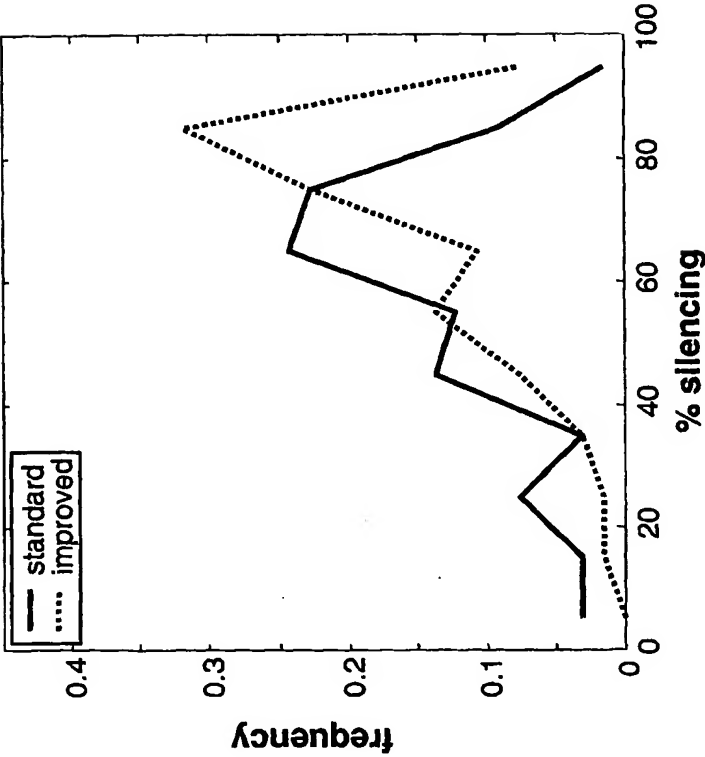


FIG. 18

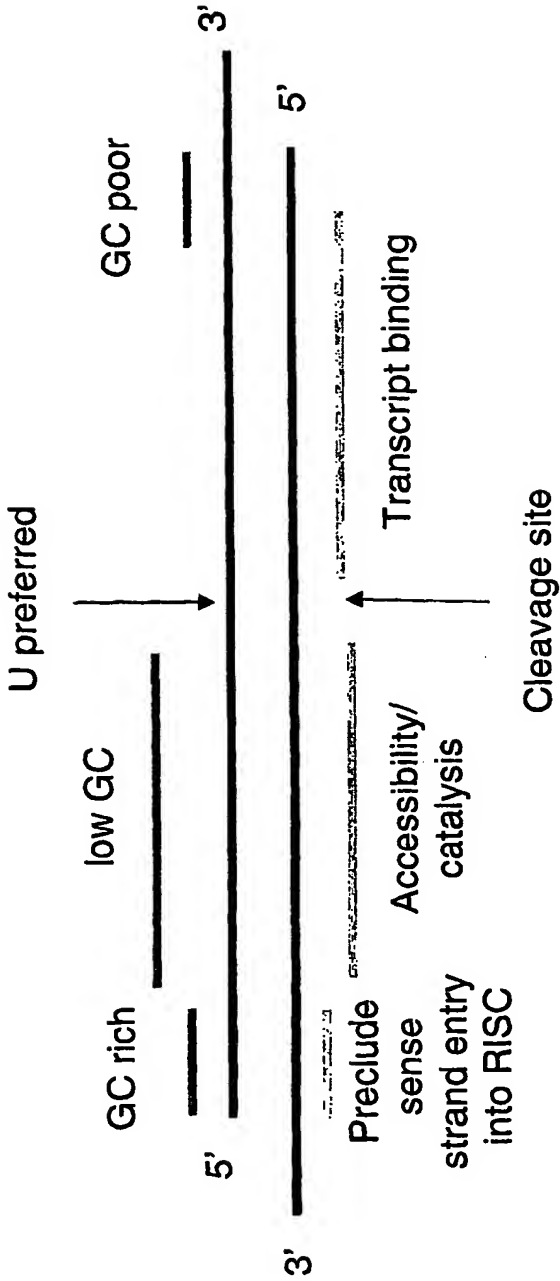


FIG. 19

FIG. 20

